

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3952	(phase adj shift) same (linearly near\$5 related) same frequency	US-PGPUB; USPAT	OR	ON	2007/04/24 14:36
L2	1410	(phase adj shift) with (linearly near\$5 related) same frequency	US-PGPUB; USPAT	OR	ON	2007/04/24 14:37
L3	9	(phase adj shift) with (linearly near\$5 related) same frequency same (sub\$1carrier)	US-PGPUB; USPAT	OR	ON	2007/04/24 14:40
L4	16	(phase adj shift) with (linearly adj5 related) same frequency	US-PGPUB; USPAT	OR	ON	2007/04/24 14:44
L5	1	(phase adj shift) with (non\$1linearly adj5 related) same frequency	US-PGPUB; USPAT	OR	ON	2007/04/24 14:50
L6	1	(phase adj shift) with (non\$1linearly adj5 relat\$3) same frequency	US-PGPUB; USPAT	OR	ON	2007/04/24 14:45
L17	27	(phase adj shift) with (non\$1linearly) same frequency	US-PGPUB; USPAT	OR	ON	2007/04/24 14:50
S1	1	"20050220199"	US-PGPUB; USPAT	OR	ON	2007/04/17 10:36
S2	2	"20020196734"	US-PGPUB; USPAT	OR	ON	2007/04/17 10:37
S3	1	"20030021351"	US-PGPUB; USPAT	OR	ON	2007/04/17 10:39
S4	1	"20030099304"	US-PGPUB; USPAT	OR	ON	2007/04/17 10:39
S5	1	("6442214").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/17 17:00
S6	739	(symbols or input) same (phase adj1 shift\$3) and ((fourier adj transform) or FFT) and (frequency adj domain) and (time adj domain) and (OFDM or (orthogonal adj frequency adj division adj multiplexing))	US-PGPUB; USPAT	OR	ON	2007/04/17 13:56
S7	222	S6 and (375/260)	US-PGPUB; USPAT	OR	ON	2007/04/17 10:54
S8	631	(symbols or input) same (phase adj1 shift\$3) and ((fourier adj transform) or FFT) and (frequency adj domain) same (time adj domain) and (OFDM or (orthogonal adj frequency adj division adj multiplexing))	US-PGPUB; USPAT	OR	ON	2007/04/17 10:54
S9	192	S8 and (375/260)	US-PGPUB; USPAT	OR	ON	2007/04/17 13:58

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S10	869	(symbols or input) same (phase near (adjust\$4 or shift\$3 or rotat\$3)) and ((fourier adj transform) or FFT) and (frequency adj domain) and (time adj domain) and (OFDM or (orthogonal adj frequency adj division adj multiplexing))	US-PGPUB; USPAT	OR	ON	2007/04/17 14:21
S11	272	S10 and (375/260)	US-PGPUB; USPAT	OR	ON	2007/04/17 13:58
S12	22189	(phase adj shifter)	US-PGPUB; USPAT	OR	ON	2007/04/17 14:20
S13	840	(symbols or input) same (phase adj(adjust\$4 or shift\$3 or rotat\$3)) and ((fourier adj transform) or FFT) and (frequency adj domain) and (time adj domain) and (OFDM or (orthogonal adj frequency adj division adj multiplexing))	US-PGPUB; USPAT	OR	ON	2007/04/17 14:21
S14	37	(symbols or input) same (phase adj shifter) and ((fourier adj transform) or FFT) and (frequency adj domain) and (time adj domain) and (OFDM or (orthogonal adj frequency adj division adj multiplexing))	US-PGPUB; USPAT	OR	ON	2007/04/17 14:22
S15	14	S14 and (375/260)	US-PGPUB; USPAT	OR	ON	2007/04/17 15:20
S16	261	S13 and (375/260)	US-PGPUB; USPAT	OR	ON	2007/04/17 15:20
S17	92	(phase adj shifter) same (FFT)	US-PGPUB; USPAT	OR	ON	2007/04/23 10:39
S18	6	S17 and (375/260)	US-PGPUB; USPAT	OR	ON	2007/04/17 15:20
S19	52	(phase adj shifter) with (FFT)	US-PGPUB; USPAT	OR	ON	2007/04/17 15:31
S20	9	(phase adj shifter) same (sub\$1carrier) same (OFDM)	US-PGPUB; USPAT	OR	ON	2007/04/17 16:26
S21	259896	SADOWSKY\$-JOHN S.inv.	US-PGPUB; USPAT	OR	ON	2007/04/17 17:01
S22	12	SADOWSKY\$-S.inv.	US-PGPUB; USPAT	OR	ON	2007/04/17 17:05
S23	3	SADOWSKY\$-JOHN.inv.	US-PGPUB; USPAT	OR	ON	2007/04/17 17:07
S24	9	LEVY\$-SHMUEL.inv.	US-PGPUB; USPAT	OR	ON	2007/04/17 17:08
S25	34	SANDHU\$-SUMEET.inv.	US-PGPUB; USPAT	OR	ON	2007/04/17 17:03

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S26	34	sandhu\$-sumeet.inv.	US-PGPUB; USPAT	OR	ON	2007/04/17 17:10
S27	6	HOLT\$-KEITH.inv.	US-PGPUB; USPAT	OR	ON	2007/04/17 17:04
S28	1	"20020003773"	US-PGPUB; USPAT	OR	ON	2007/04/23 16:00
S29	55	(phase adj shifter) same (FFT) and antenna	US-PGPUB; USPAT	OR	ON	2007/04/23 10:39
S30	6	(phase adj shifter) same (FFT) and (multiple or two) near antenna	US-PGPUB; USPAT	OR	ON	2007/04/23 10:40
S31	1601782	(OFDM or (orthogonal adj frequency adj division adj multiplex\$2)) near\$5 transmitter and (MIMO near\$5 technique\$2)	US-PGPUB; USPAT	OR	ON	2007/04/23 16:35
S32	23	interleaver and steer\$2 and (mapper or mapping) and (FEC or (forward adj error adj correction)) and (IFFT or (inverse adj1 Fourier adj Transform)) and antenna	US-PGPUB; USPAT	OR	ON	2007/04/23 16:16
S33	23	S31 and S32	US-PGPUB; USPAT	OR	ON	2007/04/23 16:16
S34	1601831	(OFDM or (orthogonal adj frequency adj division adj multiplex\$2)) near\$5 (transmitter or transmitting) and (MIMO or ((multiple adj input adj multiple adj output)) near\$5 technique\$2)	US-PGPUB; USPAT	OR	ON	2007/04/23 16:37
S35	2578	S34 and (interleaver near\$5 separat\$3 near\$5 modulation) and (steer or steering) with antenna	US-PGPUB; USPAT	OR	ON	2007/04/23 16:41
S36	5	S34 and (interleaver near\$5 separat\$3 near\$5 modulation) and (steer or steering) with antenna with sub\$1carrier	US-PGPUB; USPAT	OR	ON	2007/04/23 16:49
S37	1	S34 and (interleaver) and (steer or steering) with antenna with sub\$1carrier	US-PGPUB; USPAT	OR	ON	2007/04/23 16:50
S38	122	S34 and (interleaver) and (steer or steering) with antenna	US-PGPUB; USPAT	OR	ON	2007/04/24 08:55
S39	3	(interleaver) same (steer or steering)	US-PGPUB; USPAT	OR	ON	2007/04/24 08:55
S40	1771	(interleav\$3) with serial	US-PGPUB; USPAT	OR	ON	2007/04/24 09:13
S41	93	S40 and (steering or steer)	US-PGPUB; USPAT	OR	ON	2007/04/24 09:19
S42	1086	(interleav\$3) same (serial) same (stream)	US-PGPUB; USPAT	OR	ON	2007/04/24 09:20

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S43	3712	S42 and (370/208) or (375/260)	US-PGPUB; USPAT	OR	ON	2007/04/24 09:21
S44	82	S42 and (375/260)	US-PGPUB; USPAT	OR	ON	2007/04/24 10:10
S45	127	(steering or steer) same antenna same stream	US-PGPUB; USPAT	OR	ON	2007/04/24 10:25
S46	18	S45 and (375/260)	US-PGPUB; USPAT	OR	ON	2007/04/24 10:33
S47	8	(steering or steer) same antenna same (IFFT)	US-PGPUB; USPAT	OR	ON	2007/04/24 10:29
S48	1	(steering) adj unit same antenna same (IFFT)	US-PGPUB; USPAT	OR	ON	2007/04/24 10:30
S49	2	(steering) adj matrix same antenna same (IFFT)	US-PGPUB; USPAT	OR	ON	2007/04/24 10:32
S50	53	(steering) adj matrix same antenna	US-PGPUB; USPAT	OR	ON	2007/04/24 10:32
S51	117	(steering) adj unit same antenna	US-PGPUB; USPAT	OR	ON	2007/04/24 10:32
S52	5	S51 and (375/260)	US-PGPUB; USPAT	OR	ON	2007/04/24 14:35